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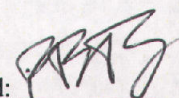
DEPARTMENT OF NATURAL RESOURCES

Division of Oil, Gas & Mining

MICHAEL R. STYLER
Executive Director

JOHN R. BAZA
Division Director

Inspection Report Minerals Regulatory Program May 24, 2013

Reviewed: 

Mine Name: Bromide Basin	Permit Number: S/017/0031
Operator Name: Bromide Mining LLC	Inspection Date: 05/21/2013
Inspector(s): Wayne Western	Time: 10:00 am – 10:50 am
Other Participants: John Reay (BLM)	Mine Status: ACT
Weather Condition: 60's clear skies	Last Inspection: October 04, 2011
Bond Renewal Date: July 15, 2012	Bond Amount: \$25,000.00
Surface Ownership: BLM/Fee	Mineral Ownership: BLM/Fee
Last Year of Production: 2012	Acreage: 5 acres

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Bond/Bond Release	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Annual Fees	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Annual Report	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Public Safety (shafts, adits, trash, signs, highwalls)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
6. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Deleterious Material	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
8. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Soils	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
13. Re-vegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Purpose of Inspection:

This was a routine inspection.

Inspection Summary:

The Permittee submitted an amendment to the NOI for expansion of the area. This was the result of a BLM finding that operations were being conducted outside of the permit boundaries. The Division requested that the Permittee provide detailed maps of the permit boundaries and the boundaries between BLM and fee ground.

The Division reviewed the bond and determined that a bond escalation was needed.

The permit fees were paid in 2013 and annual report submitted.
Access to the site is restricted by a locked gate. Portals were closed.

There is a large storage container that was damaged on the site and must be removed. There was also garbage on the site that must be cleaned up.

There is a waste oil drum on the site that is tipped over and leaking oil. There are buckets of hydraulic fluid that are leaking.

Some soils have been contaminated by the waste oil and hydraulic fluid and must be cleaned up.

Conclusions and Recommendations:

The bond needs to be increased.

The Division will issue a notice of violation for the oil spills.

Directions to Site:

Take the turn off for the Little Egypt geologic area.

Inspector's Signature _____

WHW:

cc: (OPERATOR)

John Reay, Hanksville BLM

Sue Fivecoat, Hanksville BLM

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Leaking bucket of hydraulic fluid. Notice contaminated soil.



Leaking bucket of waste oil. Notice oil stains on pipe and ground



Bucket with contaminated soil.



Damaged shipping container.